

Data Sheet

Reference No.: 42684

Cylindrical Grinder - Universal

Brand: KELLENBERGER
 Model: KEL-VITA UR 175/1000
 YoM, approx.: 2012 used
 Reconditioned:
 Controls: CNC controls GE FANUC 31I-B



Working Range Cylindrical Grinding

swing diameter (max): 350 mm

Working Range External Grinding

grinding diameter (max): 340 mm
 grinding length: 1000 mm

Workpiece Spindlestock

spindle revolutions (min): 800 /min
 spindle revolutions (max): 2150 /min
 continuous speed variation: yes

tailstock

sleeve stroke: 48 mm
 taper: MK 4

Grinding Tool

type of grinding tool: wheel
 diameter (max): 500 mm

Electrical specifications

mains voltage: 400 V
 mains frequency: 50 Hz

Dimensions / weights

space requirements -left/right-: 3000 mm
 space requirements -front/back-: 2000 mm
 total weight approx.: 3800 kg

attachments (grinding)

Flange of grinding wheel: yes
 internal grinding spindle: yes
 facing attachment: yes
 coolant unit: yes

Additional Information:

- Machine in TOP condition
- very well maintained
- repeatability in approx. 2/1000mm
- B-axis with 1° pitch automatically indexed
- Headstock standard version, with oriented spindle stop
- 2 external grinding spindle Ø300/400mm
- 1 internal grinding spindle
- belt filter / tank

accessories:

- complete equipment
- Tailstock with micro adjustment and pneum. Retraction(2013 retrofitted for CHF 8000.-)
- jaw chuck FN RHU-200/3500
- 3 magnetic chuck (Ø 170 / 200 / 250mm)
- flanges for grinding wheels
- grinding mandrels
- collets
- Suction

Dismantling and loading costs: 2000 EUR

Seller:

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Photos & Documents

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Steuerung

